UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.1071

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandri	a, VA 22313-1450		$\mathfrak{Z}^{\mathbf{c}}$		
Transmitted herewith for invention entitled:	filing under 35	CT STRUCTURE AND METHOD OF FORMING THE SAME ON, check appropriate box and supply the requisite information: nal					
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and invented by:	inited herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an an entitled: VER ELECTRODE CONTACT STRUCTURE AND METHOD OF FORMING THE SAME ented by: g-ju PARK DIVINUATION APPLICATION, check appropriate box and supply the requisite information: continuation						
Jeong-ju PARK		35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an STRUCTURE AND METHOD OF FORMING THE SAME N, check appropriate box and supply the requisite information: Continuation-in-part (CIP) of prior application No.: Continuation-in-part (CIP) of prior application No.: Application Elements and transmitted as described below 23 pages and including the following: the Invention Related Applications (if applicable) and Related Applications (if applicable)					
If a CONTINUATION A	PPLICATION, o	check appropriat	e box and supply	the requisite information:			
☐ Continuation ☐] Divisional	☐ Continuati	on-in-part (CIP)	of prior application No.:			
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Enclosed are:		Ammlina	Alan Plananta				
		Applica	ition Elements				
1. X Filing fee as	calculated and	transmitted as d	lescribed below				
2. 🛭 Specification	n having	23	pages and in	ncluding the following:			
a. 🛭 Descrip	otive Title of the	Invention					
b. 🔲 Cross F	References to R	Related Application	ons (if applicable)				
c. 🔲 Statem	ent Regarding F	ederally-sponso	ored Research/De	evelopment (if applicable)			
d. 🔲 Refere	nce to Sequence	e Listing, a Table	e, or a Computer	Program Listing Appendix			
	ound of the Inve	•	•	0 0 11			
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	Brief Description of the Drawings (if filed)						
	ed Description	5					
i. 🛭 Claim(s	s) as Classified	Relow					

j. 🛛 Abstract of the Disclosure

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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 12 a. 🛛 Formal b. 🔲 Informal Number of Sheets ☑ Oath or Declaration a. 🔀 Newly executed (original or copy) ☐ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 ☐ Without Power of Attorney c. With Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) English Translation Document (if applicable) Information Disclosure Statement/PTO-1449 Copies of IDS Citations **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Certificate of Mailing 16.

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Accompanying Application Parts (Continued)								
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be						
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under						
		a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee Calculation and Transmittal

	Fee Calcula	ation and Transf			
	CLAIMS	AS FILED #Extra	Rate x \$18.00		\$54.00
For #File	23 - 20 =	0	× \$10.00 × \$84.00		\$0.00 \$0.00 \$750.00
Indep. Claims Multiple Dependent Claims	(check if applicable)		AT FEE	BASIC FEE	\$40.00
OTHER FEE (specify pur		RECORD	TOTA	L FILING FEE	\$844.00
	\$844.00	to cover the fill	ing fee is enclosed. sit Account No.	50-0238	

The Director is hereby authorized to charge and credit Deposit Account No.

as described below.

- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the amount of ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Attowance,
 - pursuant to 37 C.F.R. 1.311(b).

Signature

ADAM C. VOLENTINE REG. NO. 33,289

Dated: AUGUST 6, 2003

CC;

VOLENTINE FRANCOS, P.L.L.C. 12200 SUNRISE VALLEY DRIVE, SUITE 150 RESTON, VA 20191

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